

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 6 of 6 returned.**☐ 1. Document ID: US 2001044941 A1, WO 200158939 A2, AU 200136930 A

L3: Entry 1 of 6

File: DWPI

Nov 22, 2001

DERWENT-ACC-NO: 2001-502706

DERWENT-WEEK: 200176

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TITLE: An isolated polypeptide when recombinantly expressed in a plant is useful for modulating invertase activity and increasing yield in the plant

INVENTOR: ALLEN, S M; BATE, N J ; HELENTJARIS, T G ; HELENTJARIS, T

PRIORITY-DATA: 2000US-181509P (February 10, 2000), 2001US-0780717 (February 9, 2001)

## PATENT-FAMILY:

| PUB-NO           | PUB-DATE          | LANGUAGE | PAGES | MAIN-IPC   |
|------------------|-------------------|----------|-------|------------|
| US 2001044941 A1 | November 22, 2001 |          | 000   | C12N015/82 |
| WO 200158939 A2  | August 16, 2001   | E        | 083   | C07K014/00 |
| AU 200136930 A   | August 20, 2001   |          | 000   | C07K014/00 |

INT-CL (IPC): A01 H 5/00; C07 K 14/00; C12 N 15/29; C12 N 15/33; C12 N 15/82

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC |
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| Draw | Desc  | Image    |       |        |                |      |           |           |             |        |      |

☐ 2. Document ID: WO 200011200 A2, AU 9955783 A, EP 1104481 A2, BR 9913690 A, CZ 200100597 A3

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File: DWPI

Mar 2, 2000

DERWENT-ACC-NO: 2000-237660

DERWENT-WEEK: 200020

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TITLE: Novel plants expression vectors, containing combinations of plant introns and non-translated 5' and 3' elements, used for introducing agronomically desirable traits into plants

INVENTOR: CONNER, T W; SANTINO, C G

PRIORITY-DATA: 1998US-097150P (August 19, 1998)

## PATENT-FAMILY:

| PUB-NO          | PUB-DATE        | LANGUAGE | PAGES | MAIN-IPC   |
|-----------------|-----------------|----------|-------|------------|
| WO 200011200 A2 | March 2, 2000   | E        | 095   | C12N015/82 |
| AU 9955783 A    | March 14, 2000  |          | 000   | C12N015/82 |
| EP 1104481 A2   | June 6, 2001    | E        | 000   | C12N015/82 |
| BR 9913690 A    | June 5, 2001    |          | 000   | C12N015/82 |
| CZ 200100597 A3 | August 15, 2001 |          | 000   | C12N015/82 |

INT-CL (IPC): A01 H 5/00; C12 N 5/10; C12 N 15/82

| Full      | Title    | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC |
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| Draw Desc | Clip Img | Image    |       |        |                |      |           |           |             |        |      |

☐ 3. Document ID: KR 2001021566 A, DE 19734218 A1, WO 9907863 A1, AU 9892572 A, EP 1002118 A1, CZ 200000451 A3, BR 9811853 A, CN 1265704 A, HU 200004258 A2, AU 734951 B, JP 2001512685 W, MX 2000001296 A1

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File: DWPI

Mar 15, 2001

DERWENT-ACC-NO: 1999-133410

DERWENT-WEEK: 200159

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TITLE: Recombinant DNA vectors containing various coding sequences under control of promoter specific for conducting cells - useful for increasing plant yields, especially potatoes

INVENTOR: KWART, M; RIESMEIER, J ; WILLMITZER, L

PRIORITY-DATA: 1997DE-1034218 (August 7, 1997)

## PATENT-FAMILY:

| PUB-NO           | PUB-DATE          | LANGUAGE | PAGES | MAIN-IPC   |
|------------------|-------------------|----------|-------|------------|
| KR 2001021566 A  | March 15, 2001    |          | 000   | C12N015/82 |
| DE 19734218 A1   | February 11, 1999 |          | 028   | C12N015/82 |
| WO 9907863 A1    | February 18, 1999 | E        | 000   | C12N015/82 |
| AU 9892572 A     | March 1, 1999     |          | 000   | C12N015/82 |
| EP 1002118 A1    | May 24, 2000      | E        | 000   | C12N015/82 |
| CZ 200000451 A3  | July 12, 2000     |          | 000   | C12N015/82 |
| BR 9811853 A     | August 8, 2000    |          | 000   | C12N015/82 |
| CN 1265704 A     | September 6, 2000 |          | 000   | C12N015/82 |
| HU 200004258 A2  | April 28, 2001    |          | 000   | C12N015/82 |
| AU 734951 B      | June 28, 2001     |          | 000   | C12N015/82 |
| JP 2001512685 W  | August 28, 2001   |          | 046   | A01H005/00 |
| MX 2000001296 A1 | October 1, 2000   |          | 000   | A01H005/00 |

INT-CL (IPC): A01 H 5/00; C07 H 21/04; C12 N 5/10; C12 N 9/10; C12 N 9/14; C12 N 9/24; C12 N 9/88; C12 N 15/09; C12 N 15/54; C12 N 15/55; C12 N 15/60; C12 N 15/82

| Full      | Title    | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KWIC |
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| Draw Desc | Clip Img | Image    |       |        |                |      |           |           |             |      |

☐ 4. Document ID: JP 2000515755 W, WO 9804722 A1, EP 956357 A1

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File: DWPI

Nov 28, 2000

DERWENT-ACC-NO: 1998-130708

DERWENT-WEEK: 200065

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TITLE: Nucleic acid encoding invertase inhibitor and related vectors, transformed cells - proteins and transgenic plants, used to prevent loss of sucrose during storage of plants, specifically sugar beet, potatoes and tomatoes

INVENTOR: GREINER, S; KRAUSGRILL, S ; RAUSCH, T

PRIORITY-DATA: 1996DE-1041302 (October 7, 1996), 1996DE-1030738 (July 30, 1996)

## PATENT-FAMILY:

| PUB-NO          | PUB-DATE          | LANGUAGE | PAGES | MAIN-IPC   |
|-----------------|-------------------|----------|-------|------------|
| JP 2000515755 W | November 28, 2000 |          | 038   | C12N015/09 |
| WO 9804722 A1   | February 5, 1998  | G        | 042   | C12N015/82 |
| EP 956357 A1    | November 17, 1999 | G        | 000   | C12N015/82 |

INT-CL (IPC): A01 H 5/00; C07 K 14/415; C07 K 16/16; C12 N 1/21; C12 N 5/10; C12 N 9/26; C12 N 15/09; C12 N 15/82; C12 P 21/02; C12 Q 1/68

| Full      | Title    | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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KMIC

☐ 5. Document ID: NZ 332677 A, WO 9742326 A2, AU 9728988 A, ZA 9703766 A, NO 9805097 A, EP 901527 A2, CN 1221454 A, CZ 9803450 A3, HU 9903888 A2, AU 718379 B, SK 9801484 A3, JP 2000510691 W, AU 200045148 A, MX 9809128 A1, KR 2000010758 A

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Apr 27, 2001

DERWENT-ACC-NO: 1997-558986

DERWENT-WEEK: 200128

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TITLE: Modification of trehalose-6-phosphate levels - for development and, or composition of cells, tissues and organs in plants

INVENTOR: GODDIJN, O J M; PEN, J ; SMEEKENS, J C M ; SMITS, M T ; MARIA, J C ; PAN, J

PRIORITY-DATA: 1996EP-0202395 (August 29, 1996), 1996EP-0201225 (May 3, 1996), 1996EP-0202128 (July 26, 1996), 2000AU-0045148 (July 7, 2000)

## PATENT-FAMILY:

| PUB-NO          | PUB-DATE           | LANGUAGE | PAGES | MAIN-IPC   |
|-----------------|--------------------|----------|-------|------------|
| NZ 332677 A     | April 27, 2001     |          | 000   | C12N015/82 |
| WO 9742326 A2   | November 13, 1997  | E        | 193   | C12N015/54 |
| AU 9728988 A    | November 26, 1997  |          | 000   |            |
| ZA 9703766 A    | May 27, 1998       |          | 186   | C12N000/00 |
| NO 9805097 A    | December 30, 1998  |          | 000   | C12N000/00 |
| EP 901527 A2    | March 17, 1999     | E        | 000   | C12N015/54 |
| CN 1221454 A    | June 30, 1999      |          | 000   | C12N015/54 |
| CZ 9803450 A3   | January 12, 2000   |          | 000   | C12N015/54 |
| HU 9903888 A2   | February 28, 2000  |          | 000   | C12N015/54 |
| AU 718379 B     | April 13, 2000     |          | 000   | C12N015/54 |
| SK 9801484 A3   | May 16, 2000       |          | 000   | C12N015/54 |
| JP 2000510691 W | August 22, 2000    |          | 209   | C12N015/09 |
| AU 200045148 A  | September 14, 2000 |          | 000   | C12N015/54 |
| MX 9809128 A1   | August 1, 1999     |          | 000   | C12N015/54 |
| KR 2000010758 A | February 25, 2000  |          | 000   | C12N015/54 |

INT-CL (IPC): A01 H 5/00; C12 N 0/00; C12 N 1/00; C12 N 1/15; C12 N 1/19; C12 N 1/21; C12 N 5/00; C12 N 5/04; C12 N 5/06; C12 N 5/10; C12 N 9/16; C12 N 9/26; C12 N 15/09; C12 N 15/54; C12 N 15/55; C12 N 15/82; C12 N 15/85

| Full      | Title    | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 6. Document ID: AU 200066581 A, WO 9735965 A1, AU 9723429 A, ZA 9702048 A, EP 909314 A1, CN 1219966 A, BR 9708252 A, JP 2000507443 W, AU 722002 B

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Jan 11, 2001

DERWENT-ACC-NO: 1997-489629

DERWENT-WEEK: 200108

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TITLE: New isolated plant hexokinase polypeptide(s) and genes - used to develop plants which can have increased or decreased sensitivity to sugars, for improving plant characteristics

INVENTOR: JANG, J C; SHEEN, J ; JANG, J

PRIORITY-DATA: 1996US-0622191 (March 25, 1996), 2000AU-0066581 (October 18, 2000)

## PATENT-FAMILY:

| PUB-NO          | PUB-DATE          | LANGUAGE | PAGES | MAIN-IPC   |
|-----------------|-------------------|----------|-------|------------|
| AU 200066581 A  | January 11, 2001  |          | 000   | C12N015/52 |
| WO 9735965 A1   | October 2, 1997   | E        | 096   | C12N015/00 |
| AU 9723429 A    | October 17, 1997  |          | 000   | C12N015/00 |
| ZA 9702048 A    | December 31, 1997 |          | 084   | C07H000/00 |
| EP 909314 A1    | April 21, 1999    | E        | 000   | C12N015/00 |
| CN 1219966 A    | June 16, 1999     |          | 000   | C12N015/00 |
| BR 9708252 A    | August 3, 1999    |          | 000   | C12N015/00 |
| JP 2000507443 W | June 20, 2000     |          | 088   | C12N015/09 |
| AU 722002 B     | July 20, 2000     |          | 000   | C12N015/00 |

INT-CL (IPC): A01 H 5/00; C07 H 0/00; C07 H 14/415; C07 H 21/04; C07 K 14/415; C12 N 5/10; C12 N 9/12; C12 N 15/00; C12 N 15/09; C12 N 15/52; C12 N 15/63; C12 N 9/12; C12 R 1:91

|           |       |          |       |        |                |      |           |           |             |
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| <u>L3</u> | L2 and (sucrose adj synthase or phosphofructokinase or invertase or hexokinase or inorganic adj pyrophosphorylase or ATPase).ab. | 6    | <u>L3</u> |
| <u>L2</u> | L1 and (sucrose adj synthase or phosphofructokinase or invertase or hexokinase or inorganic adj pyrophosphorylase or ATPase)     | 330  | <u>L2</u> |
| <u>L1</u> | (increased near3 yield or increasing near3 yield or increase near3 yield) and plant and (transformed or transform or transgenic) | 1839 | <u>L1</u> |

END OF SEARCH HISTORY